IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Pat	ent Applic	ation of:	
Yasushi	SUGAYA,	et al.	
Application	on No.: 1	0/622,850	Group Art Unit: 2828
Filed: Ju	ıly 21, 200	03	Examiner: Deandra Hughes
For: R	AMAN A	MPLIFIER	
		INFORMATION DISCLOS	SURE STATEMENT
PO Box	sioner for 1450 ia, VA 223		
Sir:		· ·	v valoritation section of the secti
provided subject U	certain in J.S. paten	formation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1. E	inclosures	accompanying this Information [Disclosure Statement are:
	1a. \(\sum_{1b.} \) \(\sum_{1c.} \) \	Application publications. English language copy of a coror a PCT International Search English language translation (cattached to non-English languation PTO-1449. Explanations of Relevancy of Foroviding a concise explanation List of Copending Applications	complete, Abstract or relevant portion(s)) age publications as indicated on the attached References (ATTACHMENT 1(e), hereto) for of non-English publications. (ATTACHMENT 1(f), hereto).
	1g. 🔲		cuments (ATTACHMENT 1(g), hereto).
2.	This Info 2a.	Within three months of the date § 1.491 in an international appl Before the mailing of a first Off	g date of a national application; e of entry of the national stage as set forth in ication. ice Action on the merits; or ice Action after the filing of a Request for

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
	4a. ☐ 4b. ☐	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
	5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §
	6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

7.		This is a	Request for Continued Examination under 37 CFR § 1.114.
			(Check either Item 7a or 7b)
		7a.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently d to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 9b. 9b.	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.
		9c.	satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.
10.	be se	e, materia earch repo	on is made that the information cited in this Statement is, or is considered to I to patentability nor a representation that a search has been made (other than ort(s) from a counterpart foreign application or a PCT International Search ubmitted herewith). 37 CFR §§ 1.97(g) and (h).

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: _

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 ار. Randall Beckers

Registration No. 30,358

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	(Us	se several sheets	s if necessar	rv)	FILING DATE		1	ART UNIT
					July 21, 2	2003	2828	
			U.S. P	ATENT DOCUME	NTS			
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME		CLASS	SUB- CLASS	FILING DATE
	AA	6,611,368	8/2003	Grant et al.				
	AB	6,823,107	11/2004	Muro et al.			- · · · · · · · · · · · · · · · · · · ·	-
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EXAMINER		•		DATE	CONSIDER	KED		

ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES

		ATTACHMENT 1(e)
	ATTORNEY DOCKET NO.	APPLICATION NO.
	826.1881	10/622,850
	FIRST NAMED INVENTOR	
Į	Yasushi SUGAYA, et al.	
	FILING DATE	GROUP ART UNIT
	July 21, 2003	2828

6,611,368 corresponds to JP-A-2002-006349 previously filed

6,823,107 corresponds to JP-A-2003-110179 previously filed

Please Date Stamp and return

Response to Restriction Requirement

APPLICANT(S):

Yasushi SUGAYA, et al.

SERIAL NO:

10/622,850

CONFIRMATION NO.4700

TITLE:

RAMAN AMPLIFIER

FILING DATE:

July 21, 2003

DOCKET NO:

826.1881/JRB:lcw

DUE DATE:

July 27, 2005







(EM	& TRADENTIN	THE UNITED STATES PATENT	AND TRADEMARK OFFICE
In re Pa	tent Applica	ation of:	
Yasush	i SUGAYA,	et al.	-
Applica	tion No.: 10	0/622,850	Group Art Unit: 2828
Filed: J	uly 21, 200	3	Examiner: Deandra Hughes
For:	RAMAN AM	1PLIFIER	
		INFORMATION DISCLOS	SURE STATEMENT
PO Box Alexand Sir: provider subject	Iria, VA 223 In accordan d certain inf U.S. patent	ce with the duty of disclosure pro	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record piect application.
1.	1a.	Application publications. English language copy of a cor or a PCT International Search I English language translation (cattached to non-English languatorm PTO-1449. Explanations of Relevancy of Explanations of Copending Applications	cept for U.S. Patents and U.S. Patent nmunication(s) from a foreign Patent Office Report. omplete, Abstract or relevant portion(s)) ge publications as indicated on the attached References (ATTACHMENT 1(e), hereto) for n of non-English publications.
2. 🗵	•	mation Disclosure Statement is f (Check either Item 2a Within three months of the filing Within three months of the date § 1.491 in an international appli Before the mailing of a first Offi	iled under 37 CFR § 1.97(b): a or 2b or 2c or 2d) g date of a national application; e of entry of the national stage as set forth in ication. ce Action on the merits; or ce Action after the filing of a Request for

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Respectfully submitted,

STAAS & HALSEY LLP

Dated:

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

J. Randall Beckers

Registration No. 30,358



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

 Sheet 1 of 1

 ATTORNEY DOCKET NO.
 APPLICATION NO.

 826.1881
 10/622,850

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Yasushi SUGAYA, et al.
FILING DATE GROUP ART UNIT
July 21, 2003 2828

U.S. PATENT DOCUMENTS

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*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
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FOREIGN PATENT DOCUMENTS

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	AG	1 018 666	July 2000	Europe		
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OTHER RE	FEREN	ICES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	ATION NO
	AM			

EXAMINER	DATE CONSIDERED			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				



ATTACHMENT 1(g)

LIST	OF	ADDIT	IONAL	SU	BMI	ΠED
		DOC	UMEN.	TS		

ATTORNEY DOCKET NO.	APPLICATION NO.
826.1881	10/622,850
FIRST NAMED INVENTOR	
Yasushi SUGAYA, et al.	
FILING DATE	GROUP ART UNIT
July 21, 2003	2828

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

:	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
AE	Search Report for corresponding European Appln. No. EP 03 01 6532 dated August 3, 2005.		-	

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not c citation if not in conformance and not considered. Include copy	